

THE NEW DOWNLIGHT PORTFOLIO
FROM LEDVANCE

THE PERFECT FIT

MAXIMUM FLEXIBILITY FOR EVERY REQUIREMENT



Versatility is king. That's why lighting specialist LEDVANCE offers installers a wide range of new downlights that combines state-of-the-art LED technology and a high quality of light with extremely easy installation.

Downlights are sought-after components of modern lighting concepts in a wide variety of applications, ranging from new buildings to renovations. For installers and their daily requirements it is a huge advantage to get many different downlight solutions from a single source. Against this background, lighting specialist LEDVANCE is now launching a new range of LED downlight solutions.



FLEXIBLE IN ANY ENVIRONMENT

The LEDVANCE portfolio includes versatile downlight solutions for offices, public areas, educational institutions, but also hotels and restaurants and ancillary areas like corridors. Offering

exceptional light quality, outstanding efficiency, excellent colour rendering, and uniform illumination, the range of LED downlights creates optimal lighting conditions in any environment.

SMART INSTALLATION SOLUTIONS

What's more, different designs, including ultra-slim designs, MULTI SELECT functionality for setting the luminous flux and colour temperature before installation, and optional accessories such as surface mounted frames, bezels and extension rings, make it even easier to tailor the respective lighting solution to individual needs. The entire downlight range also focuses on simple and easily customisable installation of the luminaires, for example thanks to the practical multi cut-out function for various ceiling cut-outs. In other words, lighting experts will find a reliable solution for every project in the new LEDVANCE downlight portfolio, not least thanks to a 5-year guarantee.



For more information on the new LED luminaires and LEDVANCE's range of services, please visit ledvance.com

THE NEW DOWNLIGHTS AT A GLANCE:

- BIOLUX HCL TW DOWNLIGHT GEN 2:**
 - Maximum quality of light: $CRI \geq 90$, $UGR \leq 19$, $SDCM \leq 3$
 - Tunable White & HCL compatible: adjustable colour temperature (2 700 K – 6 500 K) and biologically effective light
 - Lighting control: Zigbee 3.0 compatible, IoT-ready, sensor integration possible
- DOWNLIGHT COMFORT GEN 2:**
 - MULTI SELECT: individual adjustment of luminous flux and colour temperature
 - Various options: four ceiling cut-outs (100, 150, 200, 250 mm), opal or $UGR \leq 19$ luminaires, DALI-2 and emergency light option (EL)
- DOWNLIGHT COMFORT GEN 2 HIGH EFFICIENCY:**
 - DALI-2 certified incl. Parts 251, 252, 253 and Push DIM for easy control
 - Outstandingly high efficiency: up to 155 lm/W (opal) and 145 lm/W ($UGR \leq 19$), $SDCM \leq 3$, $CRI > 80$
 - Easy installation thanks to connector box with 3- or 5-pole toolless terminal
- DOWNLIGHT SLIM ALU GEN 2:**
 - Ultra-slim luminaire design
 - MULTI SELECT: individual adjustment of luminous flux and colour temperature
 - Includes IoT-ready DALI-2 versions
- DOWNLIGHT UNIVERSAL:**
 - Multi cut-out function: adjustable springs for various ceiling cut-outs
 - Equipped for semi-recessed mounting
 - Sensor and DALI-2 versions available

7-YEAR SYSTEM GUARANTEE

when buying BIOLUX HCL TW DOWNLIGHT GEN 2 and a matching LEDVANCE control unit as well as optional additional components such as sensors and pushbutton couplers.